



	liv i	HE UNITED STATES PATENT	AND HADEMARK OF THE				
In re F	Patent Applica	tion of:					
Tomo	yuki SUZUKI						
Applic	ation No.: 10	/716,517	Group Art Unit: Unassigned				
Filed:	November 20	), 2003	Examiner: Unassigned				
For:	For: ELECTRONIC EQUIPMENT AND PROGRAM						
		INFORMATION DISCLOS	SURE STATEMENT				
PO Bo	nissioner for P ox 1450 ndria, VA 223						
Sir:							
the su	led certain info	ormation which the Examiner m	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of that the Examiner make this information of f the subject application.				
1.	Enclosures	accompanying this Information	Disclosure Statement are:				
	1a.	application or a PCT Internation English language translation (deach non-English language put Explanations of Relevancy of I providing a concise explanation List of Copending Applications	complete or relevant portion(s)) attached to				
2.	☐ This Infor	mation Disclosure Statement is (Check either Item 2					
	2a. ☐ 2b. ☐ 2c. ⊠ 2d. ☐	Continued Prosecution Application Within three months of the data § 1.491 in an international appropriate the mailing of a first Of	te of entry of the national stage as set forth in dication. fice Action on the merits; or fice Action after the filing of a Request for				

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3.		specified Action un	rmation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office oder § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise rosecution in the application, AND  (Check either Item 3a or 3b; Item 3b to be checked if				
			any reference known for more than 3 months)				
		3a. 🗌 3b. 🗍	The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.				
			to be charged to Deposit Account No. 19-3935.				
4.			mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND  The § 1.97(e) Statement in Item 5 below is applicable; AND  The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:  enclosed.  to be charged to Deposit Account No. 19-3935.				
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5.	Ш	Statemen	It under § 1.97(e) (applicable if Item 3a or Item 4a is checked)  (Check either Item 5a or 5b)				
		5a. 🗍	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of				
		ой. <u>П</u>	information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.				
		5b.	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.				
6.		This is a o 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §				
			(Check appropriate Items 6a and/or 6b)				
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).				
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.				

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7.				continuation/divisional application under 37 CFR § 1.53(d) or a Request for decimal Examination under 37 CFR 1.114.
				(Check either Item 7a or 7b)
		7a. 7b.	=	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.
8.		This	is a	Supplemental Information Disclosure Statement. (Check either Item 8a or 8b)
		8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
		8b.		This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed
9.				nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is:
				(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a.		satisfied because all non-English language publications were cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed.)
		9b. 9c.	_	set forth in the application. satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
		9d.		enclosed as Attachment 1(e), hereto.
10.	be th	e, ma an se	iterial earch	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International ort, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: 15, 25, 2004 1201 New York Ave., N.W., Suite 700

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 Mark J. Henry

Registration No. 36,162



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE

ATTORNEY DOCKET NO.

Sheet 1 of 1

PATENT AND TRADEMARK OFFICE

1080.1131
FIRST NAMED INVENTOR

10/716,517

LIST OF REFERENCES CITED BY APPLICANT

Tomoyuki SUZUKI

FILING DATE

GROUP ART UNIT

(Use several sheets if necessary)

November 20, 2003 Unassigned

## **U.S. PATENT DOCUMENTS**

O.O. I ATENT DOCUMENTO							
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA		·				
)	AB						
	AC						
	AD						
	AE						
	AF			1 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -			-

## **FOREIGN PATENT DOCUMENTS**

	DOCUMENT				SUB-	TRANSL	
	NO.	<b>A</b> ATE	COUNTRY	CLASS	CLASS	YES	NO
AG	11-146087	5/2 <del>99</del> 1	Japan			Х	
AH	11-298940	10/1999	Japan			partial	
Al	10-187625	7/1998	Japan			partial	
AJ							
AK							
AL							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
AN				

EXAMINER	DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.